Docket No.

251961US3DIV

S PATENT AND TRADEMARK OFFICE IN THE UNITED ST

IN RE APPLICATION OF:

Takaaki YANAGISAWA, et al.

SERIAL NO:

10/830,223

GAU:

2852

RCE FILED:

July 11, 2005

EXAMINER: NGO, HOANG X.

FOR:

APPARATUS AND METHOD FOR REPLENISHING A DEVELOPING DEVICE WITH TONER WHILE

SUPPRESSING TONER REMAINING

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

ON, SPIVAK, McCLELLAND, ER & NEUSTADT, P.C.

James J. Kulbaski

gistration No. 34,648

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

SHEET 1 OF 4

Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ENT OF COMMERCE RADEMARK OFFICE	ATTY DOCKET NO. 251961US3DIV		SERIAL NO. 10/830,223	
				APPLICANT 10/830,223			
LIST OF	REFE	RENCES CITED BY	APPLICANT	Takaaki YANAGISAWA et al.			
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			ļ	RCE Filed July 18, 2005	l	2852	
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EVALUATED			•	U.S. PATENT DOCUMENTS		г г	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS		FILING DATE APPROPRIATE
	AA		August-86	Saito			
	AB		October-86	Kawata			
	AC	4,740,808	April-88	Kasamura et al.			
	AD	5,150,162	September-92	Saito			
	AE	5,710,963	January-98	Dirx			
	AF	6,748,190	June-04	Yanagisawa et al.			
	AG	6,813,460	January-04	Sudo et al.			
	AH	6,829,460	December-04	Kurotori et al.			
	AI	6,542,707	April-03	Muramatsu et al.			
	AJ	6,567,637	May-03	Yanagisawa et al.	†		
	AK	6,571,076	May-03	Kasahara et al.			
	AL	6,576,388	June-03	Sakon et al.			
	AM	6,597,883	July-03	Muramatsu et al.			<u> </u>
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	'	DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION	
	AN	JP 2002-23472	January-02	JAPAN (w/English abstract)	-	YES	NO X
	AO	EP 1 030 227	August-00	EUROPE			
	AP	EP 1 126 328	August-00	EUROPE			
	AQ	EP 1 184 738 A1	March-02	EUROPE			
	AR	EP 0 666 516 A1	August-95	EUROPE			
	AS	EP 0 895 137 A1	February-99	EUROPE			
	AT	EP 0 681 226 A2	November-95	EUROPE			
	AU	JP 2000-356898	December-00	JAPAN (w/English abstract)	-	-	x
	AV	JP 3-267965	November-91				X
	AW	JP 3-269461	December-01				×
	AX	JP 5-46022	February-93	JAPAN (w/English abstract)			
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		OTHER !	*UBLICATIONS ((Including Author, Title, Date, Pertinen	t Pages, e	etc.)	
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*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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			!	FILING DATE	_	GROUP		
			!	RCE Filed July 18, 2005		2852		
				U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		
	AA	6,597,884	July-03	Miyaguchi et al.				
	AB	6,608,984	August-03	Matsumoto et al.				
	AC	6,628,908	September-03	Matsumoto et al.				
	AD	6,628,913	September-03	Matsumoto et al.				
	AE	6,640,073	October-03	Kurotori et al.				
	AF	6,653,037	November-03	Sawada et al.			·	
	AG	6,665,508	December-03	Sudo et al.			1	
	AH	6,669,189	December-03	Seto et al.			1	
	Al	6,671,484	December-03	Miyoshi et al.	1			
	AJ	6,681,096	January-04	Seto et al.	†		i	
	AK	6,686,946	February-04	Masuda et al.	†		i	
	AL	6,701,114	March-04	Sekine et al.			i	
	АМ	6,716,561	April-04	Shiraishi et al.			i	
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Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			ATTY DOCKET NOTE TRADEMAN		SERIAL NO.			
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				FILING DATE		GROUP		
				RCE Filed July 18, 2005		2852		
				U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE		
	AA	6,721,516	April-04	Shiraishi et al.				
	AB	6,757,511	June-04	Sugimoto et al.				
	AC	6,768,879	July-04	Kosuge				
	AD	6,775,503	August-04	Hattori et al.				
	AE	6,775,511	August-04	Kosuge				
	AF	6,785,496	August-04	lwata et al.				
	AG	6,792,234	September-04	Ikeguchi et al.				
	АН	6,799,012 September-04		Shakuoto et al.				
	Al	6,819,892 November-04		Nakazato et al.				
	AJ	6,852,459	February-05	Katoh et al.				
	AK	6,858,365	February-05	Sawada et al.				
	AL	5,034,776	July-91	Suigiura				
	AM	5,592,980	January-97	Stern et al.				
	AN	6,332,065	December-05	Howard				
	AO	2004/0197119 A1	October-04	Matsumoto et al.				
	FOREIGN PATENT DOCUMENTS							
DOCUMENT DATE		COUNTRY		TRANSLATION				
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Examiner					Date Considered			
*Examiner: Ini	tial if re	eference is considere	ed, whether or not	citation is in conformance with MPEP 6 with next communication to applicant.			citation if not in	

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Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.	SERIAL NO.			
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		FILING DATE	GROUP			
		RCE Filed July 18, 2005	2852			
	OTHER PUBLICATIONS	(Including Author, Title, Date, Pertinent Page	es, etc.)			
AAA	U.S. Patent Application serial no09/	/826,789 filed April 5, 2001, pending.				
AAB	U.S. Patent Application serial no. 10/	/107,249 filed March 28, 2002, pending.				
AAC	; U.S. Patent Application serial no. 10/	U.S. Patent Application serial no. 10/227,303 filed August 26, 2002, pending.				
AAD	U.S. Patent Application serial no. 10/	227,308 filed August 26, 2002, pending.				
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Examiner			Date Considered			
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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

TAKAAKI YANAGISAWA, ET AL.

: EXAMINER: NGO, HOANG X.

SERIAL NO: 10/830,223

FILED: RCE FILED JULY 18, 2005

: GROUP ART UNIT: 2852

FOR: APPARATUS AND METHOD FOR REPLENISHING A DEVELOPING DEVICE WITH TONER WHILE SUPPRESSING TONER REMAINING

LETTER

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Submitted herewith is an European Office Action for the Examiner's consideration.

The references cited therein have been previously filed on April 23, 2004.

Respectfully submitted,

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MAIEN & NEUSTADT, P.C.

Customer Number

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Attorney of Record

Registration No. 34,648